

Title (en)  
METHOD AND DEVICE FOR SENDING PACKET

Title (de)  
VERFAHREN UND VORRICHTUNG ZUM SENDEN VON PAKETEN

Title (fr)  
PROCÉDÉ ET DISPOSITIF POUR ENVOYER UN PAQUET

Publication  
**EP 3145229 B1 20200311 (EN)**

Application  
**EP 14893778 A 20140605**

Priority  
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Abstract (en)  
[origin: EP3145229A1] The present invention discloses a packet sending method and apparatus, and belongs to the field of mobile communications. The method includes: receiving a packet notification message sent by a first forwarding entity, where the first forwarding entity is a forwarding entity that receives a packet that is sent by a public data network PDN to a mobile terminal, and the packet notification message carries at least a terminal address of the mobile terminal; if the mobile terminal is in an idle state, paging the mobile terminal according to the terminal address of the mobile terminal, so that the mobile terminal sets up a connection to a base station eNodeB; and setting up a data channel between the eNodeB and the first forwarding entity, to connect the mobile terminal and the first forwarding entity, so that the first forwarding entity sends the packet to the mobile terminal by using the data channel and the connection. The apparatus includes: a receiving module, a paging module, and a setup module. In the present invention, in a mobile communications network that integrates an SDN network architecture, a mobile terminal in an idle state can be wakened up, and a packet can be sent to the mobile terminal in the idle state.

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